




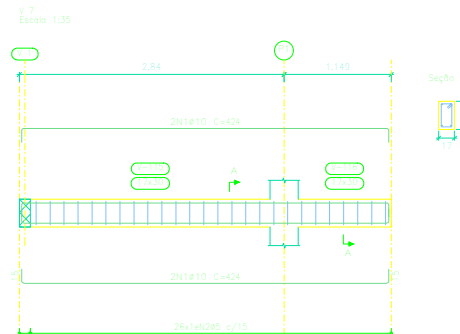
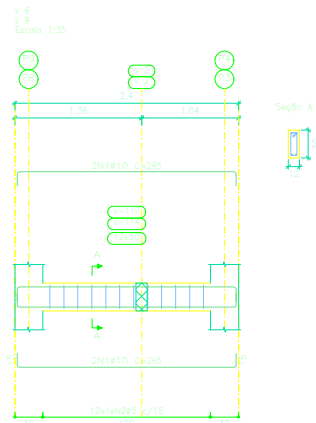
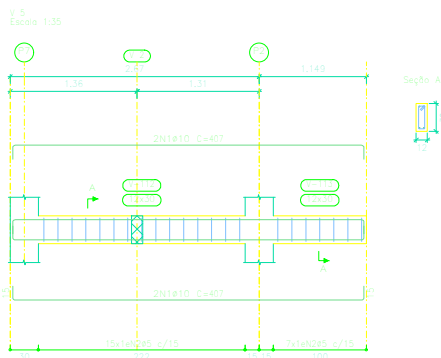
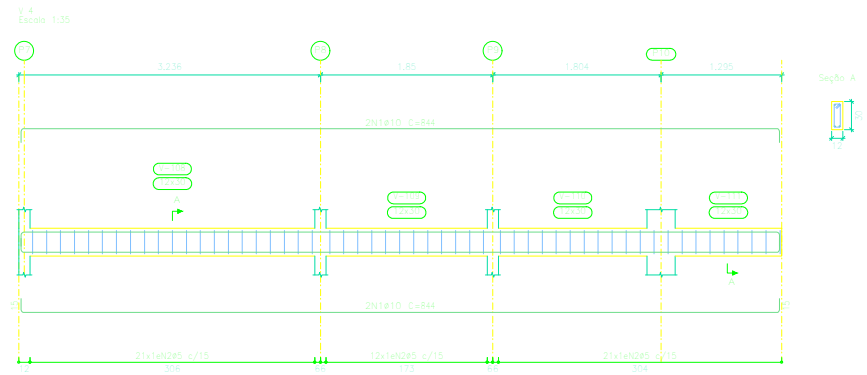
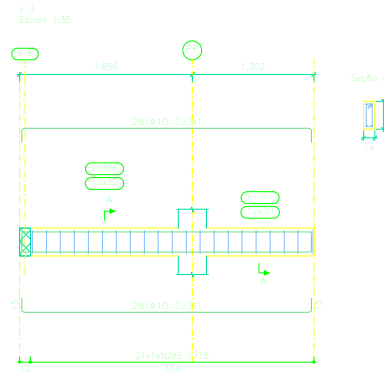
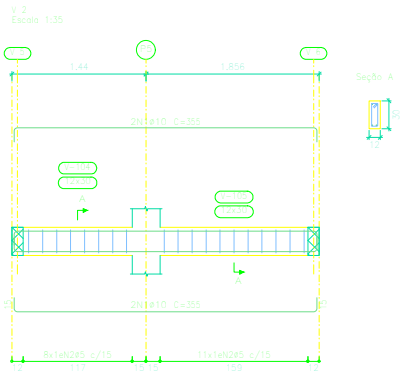
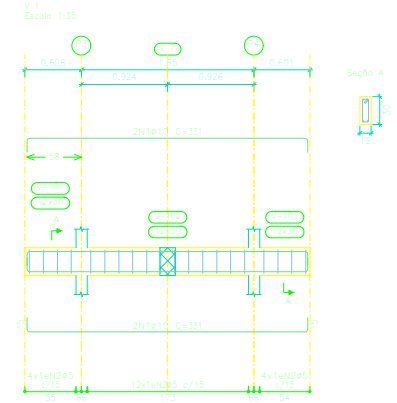
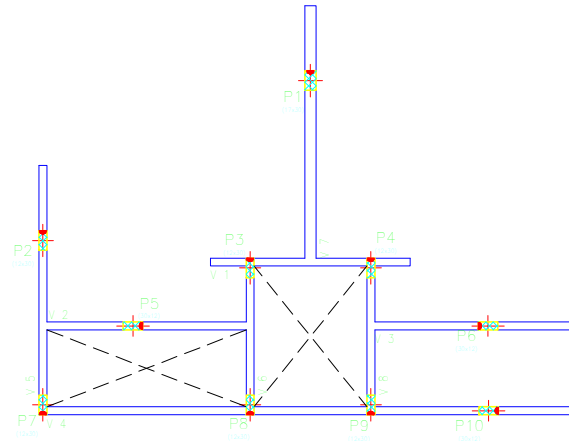


LEGENDA

-  PILAR QUE NASCE
-  PILAR QUE CONTINUA
-  PILAR QUE MORRE
-  ELEVAÇÃO = 0 cm
-  VIGA INVERTIDA



BALDRAME
 Desenho de vigas
 Concreto: C20, em geral
 Aço das barras: CA-50 e CA-60
 Aço dos estribos: CA-50 e CA-60

PROJETO ESTRUTURAL			
	ASSUNTO:	FÓRMAS E VIGAS BALDRAME	RESPONSÁVEL TÉCNICO:
	PROPRIETÁRIO:	EMEF Valdomiro Mendes Rodrigues	Arinaldo Morbeck Júnior <small>Engenheiro Civil CREA - PA/03-00</small>
	MUNICÍPIO - UF:	Novo Progresso - PA	
LOCAL:	Escola Maria Valéria Rompão Bairro: Cristal Bn	DATA:	Nov./2022
DESIGNADO:		ÁREA APLICADA:	
		FOLHA:	02/04
		ESCALA:	Indicadas